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-4 JAN 2006

PTO/SB/21 (09-04)

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TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

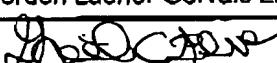
Total Number of Pages in This Submission

Application Number	10/520,904
Filing Date	International Filing Date: November 27, 2002
First Named Inventor	Jalal HAWARI et al.
Art Unit	
Examiner Name	
Total Number of Pages in This Submission	8
Attorney Docket Number	PAT 789W-2

## ENCLOSURES (Check all that apply)

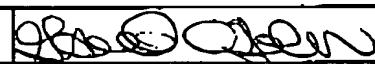
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): - Response to Notice of Defective Response - Forms PCT/IB/306 (3) - Copy of Notice
<input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address	
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD. Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Certified Copy of Priority Document(s)	Remarks	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	ATTENTION: MAILSTOP MISSING PARTS	
	Fax No.: 703-305-3230	

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Borden Ladner Gervais LLP		
Signature			
Printed name	Gail C. Silver		
Date	January 4, 2006	Reg. No.	47,945

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Gail C. Silver	Date	January 4, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: HAWARI, Jalal; HALASZ, Annamaria; BALAKRISHNAN, Vimal; BHUSHAN, Bharat; SPAIN, Jim, C.; ZHAO, Jian-Shen; FOURNIER, Diane  
Serial No.: 10/520,904  
Filed: November 27, 2002  
Title: DEGRADATION OF CYCLIC NITRAMINES  
Group:  
Examiner:  
Attorney Ref.: PAT 789W-2 US

January 4, 2006

Commissioner for Patents  
United States Patent and Trademark Office  
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Randolph Building  
401 Dulany Street  
Alexandria, Virginia  
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U.S.A.

Dear Sir:

**RESPONSE TO NOTICE OF DEFECTIVE RESPONSE**

This letter is in response to the Notice of Defective Response dated December 5, 2005.

The Notification indicates that inventors 5 to 7 named on the Declaration (inventors Zhao, Spain and Fournier) are not identified on any documents other than the Declaration they executed. In response, it is respectfully submitted that these inventors were identified as such in prosecution of this application in the International Phase. As evidence of this, we attach copies of three PCT/IB/306 forms issued by the International Bureau identifying these three inventors.

It is respectfully submitted that this completes the response as required. It is further respectfully submitted that as the PCT/IB/306 forms issued well before the October 15, 2005 due date, no extension fee is required.

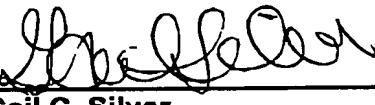
The Commissioner is hereby authorized to charge any additional fees, and credit any over payments to Deposit Account No. 501593, in the name of Borden Ladner Gervais LLP.

PAT 789W-2  
Page 2

We await confirmation of receipt of the enclosed document in due course.

Respectfully submitted,

Jalal HAWARI et al.

By: 

Gail C. Silver  
Reg. No. 47,945  
Borden Ladner Gervais LLP  
100 Queen Street, Suite 1100  
Ottawa, ON  
Canada K1P 1J9  
Tel: (613) 237-5160  
Fax: (613) 787-3558  
E-mail: [ipinfo@blgcanada.com](mailto:ipinfo@blgcanada.com)

DLC/JLD/jld

Encls.

1. Forms PCT/IB/306 (3)
2. Copy of Notice

PCT/CA2002/001799

## PATENT COOPERATION TREATY

PCT

NOTIFICATION OF THE RECORDING  
OF A CHANGE(PCT Rule 92bis.1 and  
Administrative Instructions, Section 422)

Date of mailing (day/month/year) 06 February 2005 (06.02.2005)	To:		
Applicant's or agent's file reference PAT 789W-90 ✓ PCT/Para/ DLL	CONN, David, L. Borden Ladner Gervais LLP World Exchange Plaza 100 Queen Street, Suite 1100 Ottawa, Ontario K1P 1J9 Canada		
International application No. PCT/CA2002/001799 ✓	copy PCT 789W-2 US Para/DLC		

copy PCT 789W-2 US Para/DLC

IMPORTANT NOTIFICATION			
International filing date (day/month/year) 27 November 2002 (27.11.2002) ✓			

## 1. The following indications appeared on record concerning:

the applicant  the inventor  the agent  the common representative

Name and Address	State of Nationality	State of Residence
	Telephone No.	
	Facsimile No.	
	Teleprinter No.	

## 2. The International Bureau hereby notifies the applicant that the following change has been recorded concerning:

the person  the name  the address  the nationality  the residence

Name and Address FOURNIER, Diane 408 3e Avenue Deux-Montagnes, Quebec J7R 3A4 Canada	State of Nationality	State of Residence
	CA	CA
	Telephone No.	
	Facsimile No.	

## 3. Further observations, if necessary:

The person identified in Box 2 should be added to the records as inventor for all designated states and applicant for US only. The request for recording of above change was received by the International Bureau between 20 and 30 months from the priority date.

## 4. A copy of this notification has been sent to:

<input checked="" type="checkbox"/> the receiving Office	<input checked="" type="checkbox"/> the designated Offices concerned
<input type="checkbox"/> the International Searching Authority	<input type="checkbox"/> the elected Offices concerned
<input type="checkbox"/> the International Preliminary Examining Authority	<input type="checkbox"/> other:

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Facsimile No. (41-22) 338.89.96	Authorized officer R.BEN GHACHEM (Fax 338-8995) Telephone No. (41-22) 338.8762
--	--

RECEIVED

MAR 05 2004

Borden Ladner Gervais LLP / s.r.l.

## PATENT COOPERATION TREATY

PCT

NOTIFICATION OF THE RECORDING  
OF A CHANGE(PCT Rule 92bis.1 and  
Administrative Instructions, Section 422)Date of mailing (day/month/year)  
24 February 2004 (24.02.2004)

From the INTERNATIONAL BUREAU

To:

CONN, David, L.  
Borden Ladner Gervais LLP  
World Exchange Plaza  
100 Queen Street, Suite 1100  
Ottawa, Ontario K1P 1J9  
CanadaApplicant's or agent's file reference  
PAT 789W-90 ✓ JLD / DLC

## IMPORTANT NOTIFICATION

International application No.  
PCT/CA2002/001799International filing date (day/month/year)  
27 November 2002 (27.11.2002)

1. The following indications appeared on record concerning:

 the applicant  the Inventor  the agent  the common representative

Name and Address

State of Nationality	State of Residence
Telephone No.	
Facsimile No.	
Teleprinter No.	

2. The International Bureau hereby notifies the applicant that the following change has been recorded concerning:

 the person  the name  the address  the nationality  the residence

Name and Address

SPAIN, Jim, C.  
164 Lauren Ln.  
Panama City, FL 32404  
United States of America

State of Nationality	State of Residence
US	US
Telephone No.	
Facsimile No.	
Teleprinter No.	

3. Further observations, if necessary:

Additional applicant/inventor for the US only.

4. A copy of this notification has been sent to:

<input checked="" type="checkbox"/> the receiving Office
<input type="checkbox"/> the International Searching Authority
<input type="checkbox"/> the International Preliminary Examining Authority

<input checked="" type="checkbox"/> the designated Offices concerned
<input type="checkbox"/> the elected Offices concerned
<input type="checkbox"/> other:

The International Bureau of WIPO  
34, chemin des Colombettes  
1211 Geneva 20, Switzerland

Authorized officer

Miki KOBAYASHI (Fax 338-8995)

Facsimile No. (41-22) 338.8955

Telephone No. (41-22) 338 9401

006116262 ok

Form PCT/B/308 (March 1994)

JLD

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## PATENT COOPERATION TREATY

PCT

NOTIFICATION OF THE RECORDING  
OF A CHANGE(PCT Rule 92bis.1 and  
Administrative Instructions, Section 422)

From the INTERNATIONAL BUREAU

To:

CONN, David, L.  
Borden Ladner Gervais LLP  
World Exchange Plaza  
100 Queen Street, Suite 1100  
Ottawa, Ontario K1P 1J9  
Canada

Date of mailing (day/month/year) 24 February 2004 (24.02.2004)
Applicant's or agent's file reference PAT 789W-90
International application No. PCT/CA2002/001799

## IMPORTANT NOTIFICATION

International filing date (day/month/year)  
27 November 2002 (27.11.2002)

1. The following indications appeared on record concerning:				
<input checked="" type="checkbox"/> the applicant <input checked="" type="checkbox"/> the inventor <input type="checkbox"/> the agent <input type="checkbox"/> the common representative				
Name and Address	State of Nationality		State of Residence	
	Telephone No.			
	Facsimile No.			
2. The International Bureau hereby notifies the applicant that the following change has been recorded concerning:				
<input checked="" type="checkbox"/> the person <input checked="" type="checkbox"/> the name <input checked="" type="checkbox"/> the address <input checked="" type="checkbox"/> the nationality <input checked="" type="checkbox"/> the residence				
Name and Address  ZHAO, Jian-Shen 212-2839 Cote Vertu Blvd. St Laurent, Quebec H4R 1P7 Canada	State of Nationality		State of Residence	
	CA		CA	
	Telephone No.			
	Facsimile No.			
3. Further observations, if necessary: Additional applicant/inventor for the US only.				
4. A copy of this notification has been sent to:				
<input checked="" type="checkbox"/> the receiving Office <input type="checkbox"/> the International Searching Authority <input type="checkbox"/> the International Preliminary Examining Authority		<input checked="" type="checkbox"/> the designated Offices concerned <input type="checkbox"/> the elected Offices concerned <input type="checkbox"/> other:		

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland  Facsimile No. (41-22) 338.89.95	Authorized officer  Miki KOBAYASHI (Fax 338-8995)  Telephone No. (41-22) 338 9401
--	---

006118264

Form PCT/IB/306 (March 1994)

JK  
JLD

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**UNITED STATES PATENT AND TRADEMARK OFFICE**

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/520,904	Jalal Hawari	PAT 789W-2
		INTERNATIONAL APPLICATION NO.
		PCT/CA02/01799
		I.A. FILING DATE      PRIORITY DATE
		11/27/2002      07/12/2002
<b>CONFIRMATION NO. 4810</b> <b>371 FORMALITIES LETTER</b> <div style="text-align: center;">OC0000000017589831</div>		

Date Mailed: 12/05/2005

**NOTIFICATION OF DEFECTIVE RESPONSE**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495)

- Priority Document
- Copy of the International Application filed on 01/11/2005
- Copy of the International Search Report filed on 01/11/2005
- Oath or Declaration filed on 09/09/2005
- Request for Immediate Examination filed on 01/11/2005
- U.S. Basic National Fees filed on 01/11/2005
- Priority Documents filed on 01/11/2005

Applicant's response filed 09/09/2005 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 08/15/2005 have not been completed.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - Inventors 5 thru 7 have not been identified on any documents other than the declaration they executed.

**Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).**

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice MUST be returned with the response.*

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/520,904	PCT/CA02/01799	PAT 789W-2

FORM PCT/DO/EO/916 (371 Formalities Notice)